TRAINER TEST AND EVALUATION PLAN FOR NAVIGATION, SEAMANSHIP, AND SHIPHANDLING TRAINER (NSST)

TEST EVENT:

<INSERT TEST EVENT NAME>
<INSERT TEST EVENT LOCATION>

VERSION <INSERT VERSION #> <INSERT DOCUMENT DATE>



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Prepared by:

Contractor Test Manager's signature over their typed name and functional program title

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NSST TTEP
Event
Date

Trainer Test and Evaluation Plan

Navigation, Seamanship, and Shiphandling Trainer (NSST) Test Event < Insert Event>

1. PART I - <u>INTRODUCTION</u>

The Trainer Test and Evaluation Plan (TTEP) documents the approved plan for conducting the specified Test and Evaluation (T&E) event. This TTEP covers < Insert Event Name, Dates, and Location(s)>

2. PART II - TEST PROGRAM MANAGEMENT AND SCHEDULE

2.1 The T&E event schedule is shown in TABLE I.

TABLE I. Test Event Schedule

Part	Test	Start/Finish Date/Time		
1				
2				
3				
4				
5				
6				
7				
8				

2.2 Test Part 1

2.2.1 Participants

In the following subsections identify all test event participants by phase including organization, function/role, name(s), and contact info:

2.2.1.1 Prime Contractor

The contractor's T&E event participants will include the following:

Function/Role	Participant's Name	Contact Info
Test Manager	TBD	TBD
QA Manager	TBD	TBD
Test Engineer	TBD	TBD
Project Engineer	TBD	TBD
Subject Mater Experts (SMEs)	TBD	TBD

2.2.1.2 Supporting Subcontractor(s)

Supporting subcontractor's T&E participants will include the following:

Company	Function/Role	Participant's Name	Contact Info
TBD	TBD	TBD	TBD
TBD	TBD	TBD	TBD
TBD	TBD	TBD	TBD

2.2.1.3 Government

Government T&E participants will include the following:

Function/Role	Participant's Name	Contact Info	
Test Director (TD)	TBD	TBD	
Systems Engineer	TBD	TBD	
Visual Engineer	TBD	TBD	
Software Engineer	TBD	TBD	
Integrated Logistics Support Manager (ILSM)	TBD	TBD	

2.3 Test Part X

Repeat for all test parts.

3. PART III – <u>TEST AND EVALUATION STRATEGY</u>

3.1 Test Part 1

3.1.1 Ground Rules

Document all mutually agreed to ground rules for the conduct of the T&E Event. Note: Ground rules shall not conflict with legal or contractual requirements.

3.1.1.1 Deficiency Reporting

Appendix A contains a reproducible copy of the DR Form to be used during the T&E event

3.1.1.2 DR sign-off

Each DR will be signed-off by its originator or the originator's designated representative and the TD or the TD's designated representative.

3.1.2 T&E Event Test Article Description

Describe the test article(s) configuration for each T&E event. List all aspects of the test article(s) that will function differently from the final article(s). Discuss testing impacts of the difference between the test article(s) and the final article(s).

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3.1.3 <u>T&E Event Description</u>

List the overall objectives for each T&E event phase and describe how each phase of the T&E event will be conducted to meet those objectives.

3.1.4 T&E Event Schedule

Insert a detailed day-by-day T&E event schedule including the daily T&E verification objectives. When a T&E event involves simultaneous verifications, the schedule should address resource deconfliction. When there are potential conflicts between T&E activities and fleet training activities, the schedule should include fleet training schedules. The schedule should include any meetings, in-briefs, out-briefs, safety briefs, etc.

3.1.5 T&E Event Special Requirements

List and describe any T&E Event Special Requirements. Examples of special requirements:

- a. Test tools, instrumentation, equipment, models, scenarios, procedures, documents, etc.
- b. Fleet support, SME support, Facility support, etc
- c. Special Training
- d. Unknown factors that may impact test schedules or results

3.1.6 T&E Event Limitations

List and describe any test limitations that may significantly affect the ability to verify a specified requirement.

3.2 Test Part X

Repeat for all test parts.

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Appendix A

DA NO.	Naval Warfare Center, 7 (NAW			DEVICE:
DR TITLE:		TEST PROCEDURE	ES VOL: SECTION:	STEP:
DATE:	ORIGINATOR:	REVW BY:		S/E INIT
Section 1 - TO B	E COMPLETED BY THE TEST TEAM	M MEMBER		
DEFICIENCY DESCRI	PTION:			
SPECIFICATION REF:	SOW REF:	O	ГНЕR:	
CATEGORY: PART I*			PART III	
CLASS: SIM SOFT		_	GFE HARDWARE OT DRAWINGS	HER:
Section 2 - TO B	E COMPLETED BY GOVERNMENT TH	EST DIRECTOR		
RESPONSIBILITY:	CONTRACTOR GOVERNMENT	OUT O	OF SCOPE	
Section 3 - TO B	E COMPLETED BY CONTRACTOR			
CORRECTIVE ACT	ION:		Software Change Request Engineering Change Noti	(SCR)/ ce (ECN):
CONTRACTOR RETEST:	TEST CONDUCTOR DATE	GOVERNMENT RET	TEST CONDUCTOR	DATE
NOT CORRECTED		NOT CORRECT	TED	
OUT-OF-SCOPE COMPLET	TEST MANAGER DATE TED (INITIAL/DATE)	OUT-OF-SCO	PE TEST DIRECTOR COMPLETED (INITIA	DATE L/DATE)
		l		